CLEAN VERSION OF AMENDED CLAIMS - 0Z 53037

- 3. Process as claimed in claim 1, wherein an electrically neutral nickel complex compound is used as the complex compound of the general formula | a and/or | b.
- 4. Process as claimed in claim 2, wherein the activator a2) is an olefin complex of rhodium or nickel.
- 5. Process as claimed in claim 1, wherein ethylene is used exclusively as olefin.
- 6. Process as claimed in claim 1, wherein at least two olifins selected from the group comprising ethylene, propylene, 1-butene, 1-hexene and styrene are used.
- 8. Process as claimed in claim 1, where anionic, cationic and/or nonionic emulsifiers are employed as the dispersing agents b).
- 9. Process as claimed in claim 1, wherein aliphatic and aromatic hydrocarbons, fatty alcohols and/or fatty acid esters are used as the organic solvents c).
- 10. Process as claimed in claim 1, wherein the portion or the total quantity of the olefinically unsaturated compounds and/or of the organic solvents c) having low solubility in water which contains the metal complexes a1) in solution and which is present in the aqueous medium as a disperse phase having an average droplet diameter ≤ 1,000 nm contains further components.
- 11. Aqueous polymer dispersion prepared by a process as claimed in claim 1